PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571) 273-2885

indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address: and/or (b) indicating a separate "FEE ADDRESS" for maintenance lee notifications

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and POBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as Note: A certificate of mailing can only be used for domestic mailings of the Feets) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) have its own certificate of mailing or transmission. Maximilian R. Peterson Certificate of Mailing or Transmission Unereby certify that this Fee(x) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below LAW OFFICES OF MAXIMILIAN R. PETERSON P.O. Box 93005 Austin, Texas 78709-3005 Maximilian R. Peterson rDepositor's name (Signatura 11/23/2007 /Date APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO 10/757,928 ALTR023 6328 1/15/2004 Joseph Huang TITLE OF INVENTION: Apparatus and Methods for Providing Redundancy in Integrated Circuits APPLN, TYPE SMALL ENTITY ISSUE FEE PUBLICATION FEE TOTAL FEE/5) DUE DATE DUE \$0 NO \$1440 Nonprovisional \$1440 11/23/2007 EXAMINER ART UNIT CLASS-SUBCLASS Weinberg, Michael J. 2827 365-200000 Change of correspondence address or indication of "Fee Address" (37) 2. For printing on the patent front page, list Law Offices of (1) the names of up to 3 registered patent attorneys ☐ Change of correspondence address (or Change of Correspondence Address form FTC/SB/122) attached. or agents OR, alternatively, Maximilian R. Peterson (2) the name of a single firm (having as a member a *Fee Address" indication (or "Fee Address" Indication form PTO/SB/47: Rev 03-02 or more recent) attached. Use of a Customer registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is Number is required. listed, no name will be printed. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filled for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY) Altera Corporation San Jose, California Please check the appropriate assignee category or categories (will not be printed on the patent): Ludividual 😫 Corporation or other private group entity 🚨 Government 4b. Payment of Feets? 4a. The following fee(s) are enclosed: 🌌 Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) 👪 Payment by credit card. Form PTO-2038 is attached. (Paid via Form PTO-2038 or EFS) Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number ___(enclose an extru copy of this form). 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTIFY status. See 37 CFR 1.27 🖵 b. Appficant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously poid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered automey or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office. Date 11/23/2007 Authorized Signature Town

This collection of information is required by 37 CFR L311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 42 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Typed or printed name Maximilian R. Peterson

Registration No. 46,469